Docket No.

243236US90

60590

IPU

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Hiromasa Foffi, et al.

SERIAL NO:

10/670,562

GAU:

2631

FILED:

September 26, 2003

**EXAMINER:** 

FOR:

ADAPTIVE EQUALIZING APPARATUS AND PROGRAM THEREFOR

# **INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR

Applicant(s) wish to disclose the following information.

#### REFERENCES

- The applicant(s) wish to make of record the references cited in the attached European Search Report and listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

### RELATED CASES

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### **CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

## DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

/Bradley D. Lytle

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Joseph Scafetta, Jr. Registration No. 26,803

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LIST OF REFERENCES CITED BY APPLICANT Hiromasa FUJII, et al.								
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				U.S. PATENT DOCUMENTS				
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)								
	AW	Padam L. KAFLE, et al., "Performance of Turbo Coded Multicarrier CDMA with Iterative Multiuser detection and Decoding", Electrical and Computer Engineering, Canadian Conference, vol. 1, XP-010550822, May 13, 2001, pages 105-110						
	AX							
	AY							
	AZ ·				Additional References sheet(s) attached			
Examiner					Date Considered			

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.